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#23	Search fidock md Field: Author	15:18:33	<u>2</u>
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#20	Related Articles for PubMed (Select 12681444)	15:15:05	<u>100</u>
#18	Search Yuasa K Field: Author, Limits: Publication Date from 2000	15:12:00	<u>46</u>
#17	Search Yusasa K Field: Author, Limits: Publication Date from 2000	15:11:27	<u>0</u>
#16	Search Yusasa K Field: Author, Limits: Publication Date from 2000, Review	15:11:17	<u>0</u>
#14	Search phosphodiesterase gene family Field: All Fields, Limits: Publication Date from 2000, Review	15:10:12	<u>16</u>
#13	Search phosphodiesterase gene family Field: Author, Limits: Publication Date from 2000, Review	15:09:57	<u>0</u>
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☐ 1: CAC15567. cAMP/cGMP cyclic ...[gi:11136969]

BLink, Domains, Links

LOCUS CAC15567 684 aa linear PRI 09-NOV-2000

DEFINITION cAMP/cGMP cyclic nucleotide phosphodiesterase 11A3 [Homo sapiens].

ACCESSION CAC15567

VERSION CAC15567.1 GI:11136969

DBSOURCE embl locus HSA278682, accession [AJ278682.1](#)

KEYWORDS

SOURCE Homo sapiens (human)

ORGANISM Homo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.

REFERENCE 1

AUTHORS Hetman, J.M., Robas, N., Baxendale, R., Fidock, M., Phillips, S.C.,
Soderling, S.H. and Beavo, J.A.TITLE Cloning and characterization of two splice variants of human
phosphodiesterase 11A

JOURNAL Proc. Natl. Acad. Sci. U.S.A. 97 (23), 12891-12895 (2000)

MEDLINE 20524097

PUBMED 11050148

REFERENCE 2 (residues 1 to 684)

AUTHORS Robas, N.M.

TITLE Direct Submission

JOURNAL Submitted (19-JUL-2000) Robas N.M., Genetic Technologies, Pfizer
Global Research and Development, Ramsgate Road, Sandwich, Kent,
CT13 9NJ, UNITED KINGDOM

FEATURES

source

Location/Qualifiers

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/dev_stage="Adult"

/tissue_lib="Testis"

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/function="cyclic nucleotide hydrolysis"

CDS

1..684

/gene="PDE11A3"

/coded_by="AJ278682.1:143..2197"

ORIGIN

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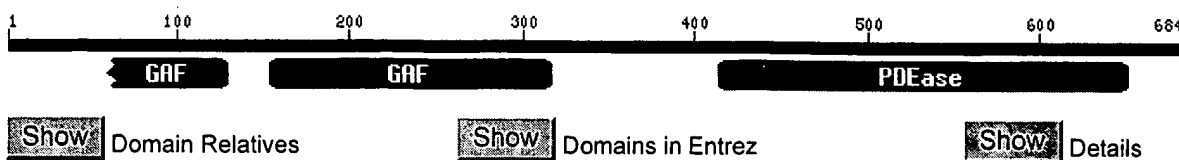
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//

Query= [gi|11136969|emb|CAC15567.1|](#) cAMP/cGMP cyclic nucleotide
phosphodiesterase 11A3 [Homo sapiens]
(684 letters)

Database: cdd.v.1.62

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